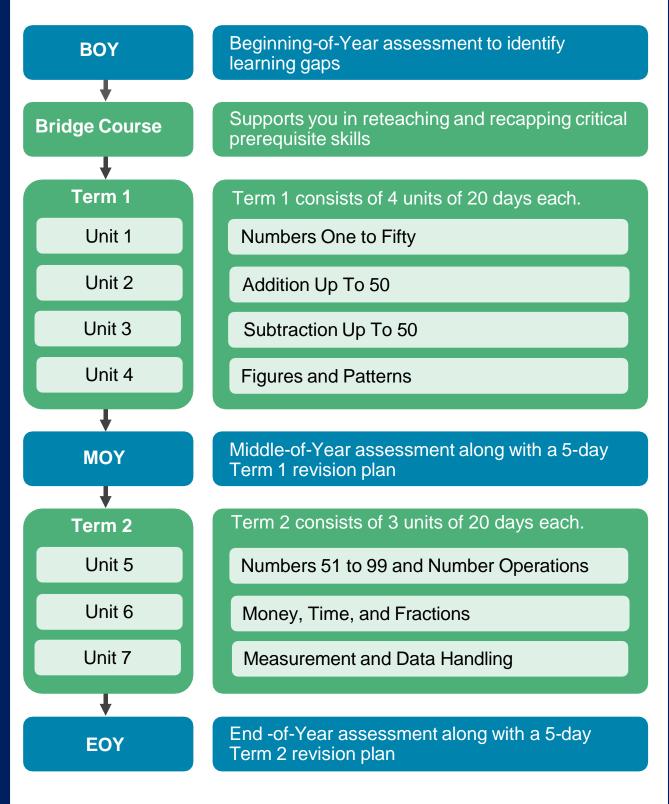
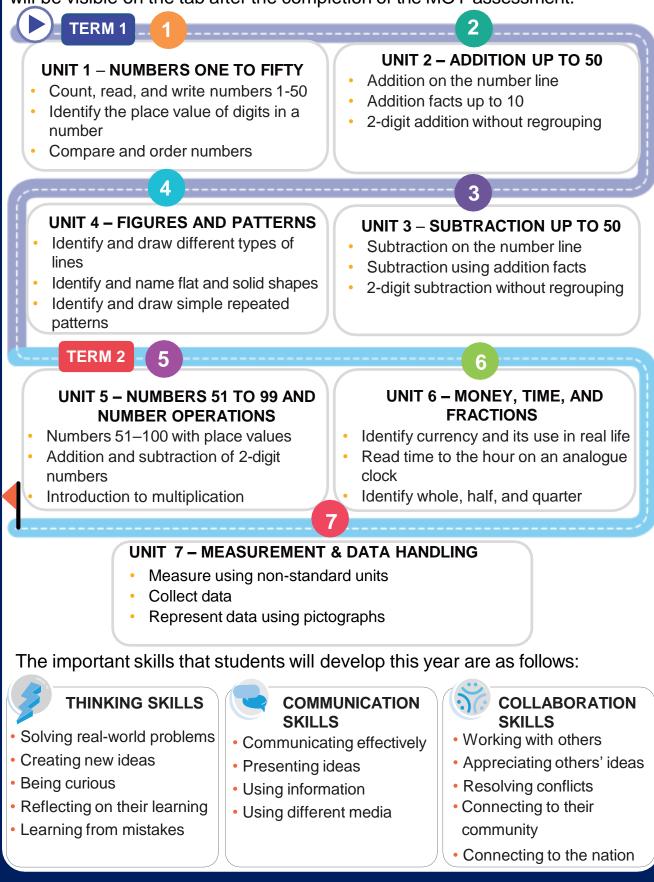
Dear teachers, the table below summarises the learning journey you will cover with your students this year.





Detailed Syllabus for the Year

The roadmap given below lists the units covered in each term. Term 2 units will be visible on the tab after the completion of the MOY assessment.

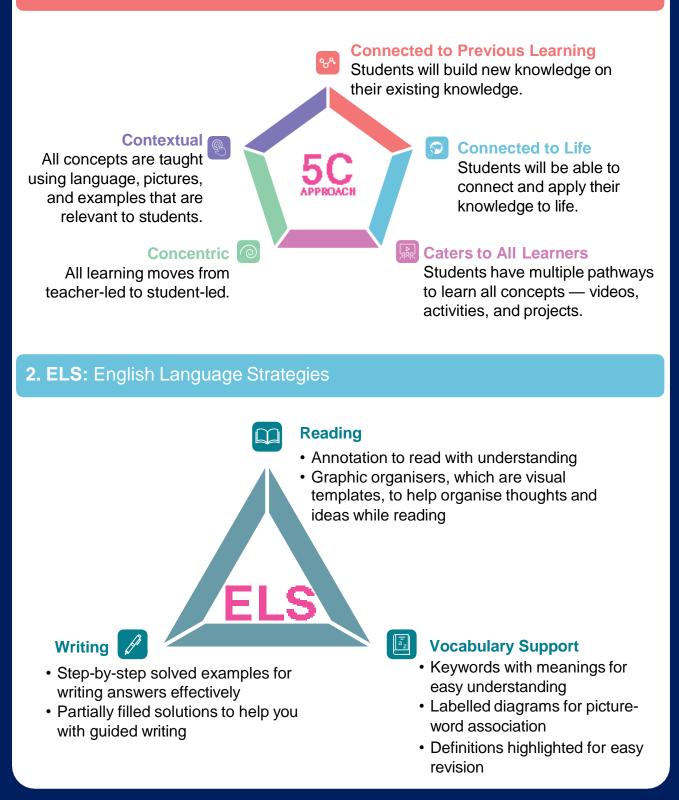




The LEAD Method

The infographics below show the LEAD Method that you will be following with your students.

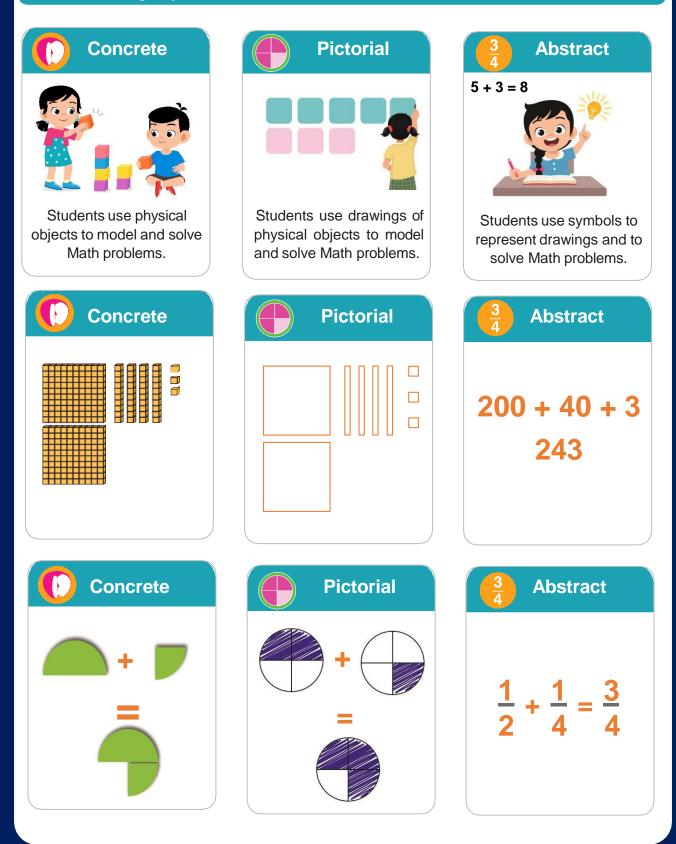
1.5Cs Approach: Every concept is taught through the 5Cs approach.





The LEAD Method

3. CPA: The Concrete-Pictorial-Abstract method helps students understand Math meaningfully.





Important Icons

Icons and Features of the Books

Let's Think

Provides opportunities for building thinking skills

Let's Work Together

Provides opportunities for building collaboration skills

Activity Corner

Helps students understand concepts and apply their learning



Students can access important resources at home by scanning these codes using the LEAD Student App.

Let's Discuss

Provides opportunities for building communication skills

Reflection Corner

Helps students think deeply about their learning and improve for the future

Keywords

Provides meanings of difficult words as they read



Quick Math

Provides an easy approach with calculation tips and tricks to solve problems

Icons and Features in the Lesson Plans



Think



Observe

Solve



Turn and Talk

Think-Write-Pair-Share

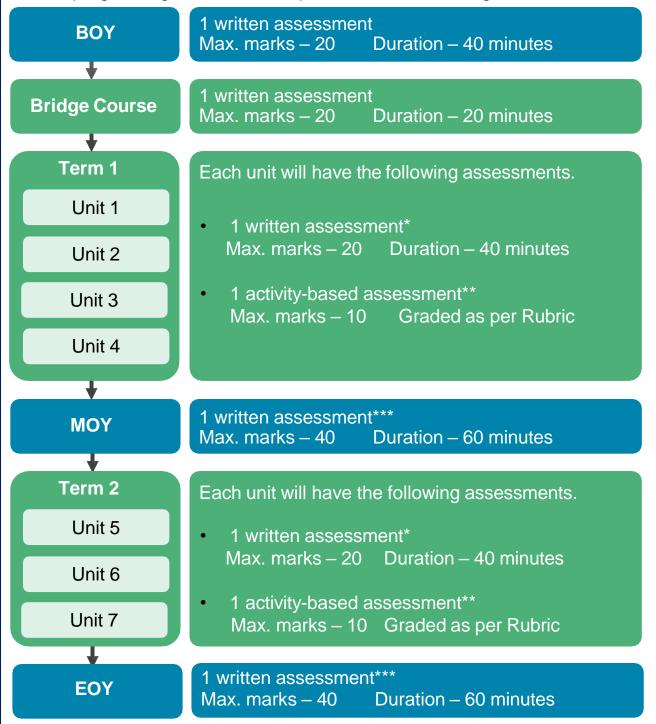
Ensure that you use the routines and structures as mentioned in the plans to achieve excellence in each unit.

Resources called LCRs will help you understand these in detail. The LCR for each routine or structure will be mentioned under 'Preparation Needed' the first few times that routine is used.



Assessment Structure for the Year

The objective of assessments is to check if all students have understood the concept and can apply their learning. Based on assessment data, it is very important to do strong remedials using LEAD remedial recommendation before progressing forward. LEAD prescribes the following assessments:



* This includes an oral assessment for 5 marks.

**This is aligned with NEP 2020's recommendations to include activity-based assessments in primary grades.

***This includes an oral assessment for 10 marks.



Unit Assessments

The written unit assessments have the following structure.

Types of Question	Marks	Number of Questions	Total Marks
Select type questions	1	3	3
Fill in the blanks	1	2	2
Match the following	2	1	2
Short answer questions	2	4	8
Oral questions — Short	1	3	3
Oral questions — Long	2	1	2
		14 questions	20 marks

MOY & EOY Assessments

MOY and EOY assessments will have the following structure.

Types of Question	Marks	Number of Questions	Total Marks
Select type questions	1	6	6
Fill in the blanks	1	4	4
Match the following	2	1	2
Short answer questions	2	9	18
Oral questions — Short	1	6	6
Oral questions — Long	2	2	4
		28 questions	40 marks



Assessment Framework

Spiralling in Assessments

- In the MOY assessment 100% of the questions will be from Term 1 Units.
- In the EOY assessment 85% of the questions will be from Term 2 Units, and 15% will be from Term 1 Units.
- In Unit Assessments The Unit 1 assessment has no spiralling. In the Unit 2 assessment, 90% of the questions will be from the unit and 10% will be from previous unit. In every subsequent unit assessment, 85% of the questions will be from the unit and 15% will be from the previous two units. This is to help students practise concepts and be better prepared for the MOY and EOY assessments.

Difficulty Level of Questions

The difficulty levels of the questions in the assessments are based on board guidelines. All questions are categorised as per the table below:

	LOTS (Lower Order Thinking Skills)	MOTS (Middle Order Thinking Skills)	HOTS (Higher Order Thinking Skills)
Definition	Questions based on recalling knowledge	Questions based on applying skills in familiar scenarios	Questions based on applying skills in unfamiliar scenarios, analysing situations, and building on top of what was taught in class
Bloom's Level	Remember	Understand Application (simple)	Application(complex) Evaluate Analyse Create

In line with board guidelines, LEAD assessments follow the structure explained below:

Unit 1 - 60% LOTS : 30% MOTS : 10% HOTS Unit 2 - 50% LOTS : 40% MOTS : 10% HOTS Unit 3 - 40% LOTS : 50% MOTS : 10% HOTS Unit 4 - 30% LOTS : 50% MOTS : 20% HOTS MOY - 30% LOTS : 50% MOTS : 20% HOTS Units 5, 6, and 7 - 30% LOTS : 50% MOTS : 20% HOTS EOY - 30% LOTS : 50% MOTS : 20% HOTS

We slowly increase the level of difficulty for students in Term 1.



Materials Required

You will need the following materials for the various activities that will be conducted in Term 1.

To Be Taken from the School Kit	To Be Bought Locally
Unit 1: Numbers One to Fifty	Unit 1: Numbers One to Fifty
 Digit cards Number cards Counters Place value kit Popsicle sticks 	 Post-it notes – 1 pack A4 sheets
Unit 2: Addition Up To 50	Unit 2: Addition Up To 50
 Digit cards Place value kit Counters Place value chart 1 Addition chart 	 A4 sheets
Unit 3: Subtraction Up To 50	Unit 3: Subtraction Up To 50
 Place value kit Subtraction chart Digit cards Unifix blocks Counters 	 Chart papers Ice-cream sticks Sketch pens A4 sheets
Unit 4: Figures and Patterns	Unit 4: Figures and Patterns
 Position words chart Unifix blocks Pattern blocks Place value kit Dice 	 Plastic knife - 1 Clay – 1 set per group Birthday caps – 1 per group

The list of materials required for Term 2 will be uploaded after the completion of Term 1.

